

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	("2006/0130432").URPN.	USPAT	OR	ON	2007/08/26 18:37
L2	0	53/399,441,587-589,556.ccls. and rewind\$4 near3 preventing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L3	0	53/399,441,587-589,556.ccls. and rewind\$4 near3 prevent\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L4	52	53/399,441,587-589,556.ccls. and rewind\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L5	22	53/399,441,587-589,556.ccls. and rebound\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L6	3	("4204377" "5452566" "6164047").PN.	USPAT	OR	ON	2007/08/26 18:37
L7	3	53/399,441,587-589,556.ccls. and return near3 preventing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L8	0	("2006/0130432").URPN.	USPAT	OR	ON	2007/08/26 18:37
L9	6	PREDIERI-MORENO\$.in,as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37

EAST Search History

L10	4	BEVILACQUA-GIOVANNI\$.in,as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L11	23	NOXON\$.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L12	26	L9 L10 L11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L13	11	("4563863" "4845920" "5385001" "5430995" "5941049").PN. OR ("6164047").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/26 18:37
L14	50	(US-5286994-\$ or US-5863830-\$ or US-5839839-\$ or US-5831660-\$ or US-5558845-\$ or US-5486052-\$ or US-5474834-\$ or US-5442229-\$ or US-5381640-\$ or US-5381014-\$ or US-5378343-\$ or US-5356227-\$ or US-5291178-\$ or US-5541685-\$ or US-5266125-\$ or US-5237361-\$ or US-5218168-\$ or US-4993654-\$ or US-4965931-\$ or US-4930854-\$ or US-4782202-\$ or US-4623235-\$ or US-4513530-\$ or US-4310766-\$ or US-4264169-\$ or US-5980125-\$).did. or (US-5950026-\$ or US-5944968-\$ or US-5843604-\$ or US-5556207-\$ or US-5536343-\$ or US-5521685-\$ or US-4965589-\$ or US-5254893-\$ or US-5725979-\$ or US-5218499-\$ or US-4985714-\$ or US-4966669-\$ or US-4630943-\$ or US-4540258-\$ or US-4302067-\$ or US-5721652-\$ or US-5572269-\$ or US-4317695-\$ or US-4947536-\$ or US-5317619-\$ or US-4525977-\$ or US-4506488-\$ or US-4420241-\$ or US-4310591-\$).did.	USPAT	OR	ON	2007/08/26 18:37

EAST Search History

L15	707	53/556.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L16	417	53/587.ccls. not 53/556.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L17	217	53/588.ccls. not 53/587,556.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L18	0	53/399,441,587-589,556.ccls. and recoil\$4 near3 preventing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L19	0	53/399,441,587-589,556.ccls. and (recoil\$4 near3 preventing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L20	15	("1718146" "2523387" "2990092" "3724945" "3838519" "4050221" "4053092" "4119256" "4283903"). PN. OR ("4597516").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/26 18:37
L21	1	53/399,441,587-589,556.ccls. and (recoil\$4 same preventing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L22	20	53/399,441,587-589,556,389.1-389.4. ccls. and recoil\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37

EAST Search History

L23	463	53/589.ccls. not 53/588,587,556.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L24	789	B65H023/06.ipc. not 53/389.3,589, 588,587,556.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L25	430	53/389.3.ccls. not 53/589,588,587, 556.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L26	573	B65H023/08.ipc. not 53/389.3,589, 588,587,556.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L27	676	B65B061/06.ipc. not 53/389.3,589, 588,587,556.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L28	1	1985-088776.NRAN.	DERWENT	OR	ON	2007/08/26 18:37
L29	175	83/650.ccls. not (83/949.ccls. 225/52. ccls. B65B061/06.ipc. 53/389.3,589, 588,587,556.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L30	11031	(rewind\$4 or recoil\$4) and feed\$4 and cut\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L31	43	(movement near3 opposite near3 direction) same prevent\$4 and (feed\$4 and cut\$4) and (spool or reel) and stretch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37

EAST Search History

L32	14	83/649.ccls. not (83/650,949.ccls. 225/52.ccls. B65B061/06.ipc. 53/389. 3,589,588,587,556.ccls.) and rewind\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L33	532	242/579,580,598.ccls. not (83/650, 949.ccls. 225/52.ccls. B65B061/06.ipc. 53/389.3,589,588,587,556.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L34	2760	(rewind\$4 or recoil\$4) same prevent\$4 and (feed\$4 and cut\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L35	120	83/949.ccls. not (225/52.ccls. B65B061/06.ipc. 53/389.3,589,588, 587,556.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L36	178	225/52.ccls. not (B65B061/06.ipc. 53/389.3,589,588,587,556.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L37	278	(rewind\$4 or recoil\$4) same prevent\$4 and (feed\$4 and cut\$4) and (spool or reel) and stretch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L38	763	83/649.ccls. not (83/650,949.ccls. 225/52.ccls. B65B061/06.ipc. 53/389. 3,589,588,587,556.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L39	8	83/649.ccls. not (83/650,949.ccls. 225/52.ccls. B65B061/06.ipc. 53/389. 3,589,588,587,556.ccls.) and recoil\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 19:30

EAST Search History

L40	1281	(rewind\$4 or recoil\$4) same prevent\$4 and (feed\$4 and cut\$4) and (spool or reel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L41	18	(US-5930975-\$ or US-5179815-\$ or US-3385026-\$ or US-3367221-\$ or US-2636654-\$ or US-3250053-\$ or US-7155884-\$ or US-5081824-\$ or US-4765120-\$ or US-5572850-\$ or US-5408808-\$ or US-5765344-\$ or US-5447009-\$ or US-5491956-\$ or US-4597516-\$ or US-4418510-\$ or US-4509314-\$).did. or (EP-136982-\$ or DE-4124239-\$).did.	USPAT; EPO	OR	ON	2007/08/26 18:37
L42	53	"136982"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L43	133	cup near3 roller near3 clutch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:37
L44	0	("2006/0130432").URPN.	USPAT	OR	ON	2007/08/26 18:46
L45	1817	B65B053/00.ipc. not (83/649,650,949. ccls. 225/52.ccls. 242/579,580,598. ccls. b65h023/08.ipc. B65B061/06.ipc. 53/389.3,389.4,589,588,587,556.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 19:33
L46	1	I45 and ((return\$4 or rewind\$4) with prevent\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 19:35
L47	6	I45 and ((return\$4 or rewind\$4) with cutting)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 19:35

EAST Search History

L48	7	I45 and ((return\$4 or rewind\$4) same cutting)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 19:36
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